EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| S1 | 640 | (pupil adj2 function) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/21 11:28 |
| S2 | 37 | (pupil adj2 function) same integral | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/21 11:28 |
| S3 | 18 | ((pupil adj2 function) same integral) defocus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/21 11:29 |
| S4 | 5 | ((pupil adj2 function) same integral) defocus taylor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/21 11:29 |
| S5 | 3 | ("5828455" "5978085" "6368763").PN. OR ("7030997"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/21 11:37 |
| S6 | 263 | 356/2.ccls. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/21 11:38 |
| S7 | 2 | 356/2.ccls. defocus | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/21 11:38 |
| S8 | 3 | 356/4.01-4.05 | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/21 11:38 |
| S9 | 920 | 356/4.01-4.05.ccls. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/21 11:38 |
| S10 | 34 | 356/4.01-4.05.ccls. defocus | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/21 11:38 |
| S11 | 1 | 356/4.01-4.05.ccls. defocus taylor | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/21 11:39 |

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|-----|------|---|---|-----|----|------------------|
| S12 | 1963 | 703/2.ccls. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/21 11:39 |
| S13 | 1 | 703/2.ccls. defocus | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/21 11:40 |
| S14 | 14 | 703/13.ccls. defocus | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/21 14:51 |
| S15 | 4 | simulat\$3 same mask same project\$3 same spatial same pupil | US-PGPUB; USPAT; USOCR | AND | ON | 2006/09/21 14:52 |
| S16 | 4 | simulat\$3 same mask same project\$3 same spatial same pupil | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/21 14:52 |
| S17 | 5 | simulat\$3 same mask same project\$3 same spatial same pupil | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/21 14:52 |
| S18 | 5 | simulat\$3 same mask same project\$3 same spatial same pupil | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/22 11:59 |
| S19 | 6 | "5629772".pn. or "6421820".pn. or "6223139".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/22 12:03 |
| S20 | 0 | 2002/0162452.pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/22 12:03 |
| S21 | 0 | 2002/0162452 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/22 12:03 |

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| S22 | 9 | 2002/0152452 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/22 12:03 |
|-----|---|---------------|---|-----|----|------------------|
| S23 | 2 | "20020152452" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/22 12:05 |
| S24 | 2 | "20020062206" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/09/22 12:05 |

9/22/2006 7:46:19 PM C:\Documents and Settings\kthornewell\My Documents\EAST\Workspaces\10621472.wsp Page 3

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inserted in the exit pupil. The pupil function for this system is. $P(x)=Exp[i2\pi(w. 20. x. 2. +.$

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